

ARTICULATION SYSTEMS FOR POSITIONING MINIMALLY INVASIVE SURGICAL TOOLS

ABSTRACT OF THE DISCLOSURE

5 An articulator for positioning a tool during a surgical procedure, comprising: a
longitudinally extending body; a plurality of transverse grooves extending inwardly from
opposite lateral sides of the longitudinally extending body; and a plurality of recesses
extending inwardly from the opposite lateral sides of the longitudinally extending body, the
plurality of recesses defining an articulation control wire lumen and a tool control wire
10 lumen, and wherein the tool control lumen is disposed collinear with a neutral bending axis of
the articulator.

PA 3063982 v1